



PATENTS  
107044-0003P1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: )  
William P. Acker et al. )  
Serial No.: 10/040,502 ) Examiner: Gentle E. Winter  
Filed: November 9, 2001 ) Art Unit: 1746  
For: APPARATUS AND METHODS )  
FOR SENSOR-LESS OPTIMIZA- )  
TION OF METHANOL CONCEN- )  
TRATION IN A DIRECT METHA- )  
NOL FUEL CELL SYSTEM )

Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
October 21, 2004

**EXPRESS-MAIL DEPOSIT**

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107044-0003P1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re The Application of:	)	
William P. Acker et al.	)	
	)	Confirmation No.: 3692
Serial No.: 10/040,502	)	
	)	
Filed: November 9, 2001	)	Examiner: Gentle E. Winter
	)	
For: APPARATUS AND METHODS	)	
FOR SENSOR-LESS OPTIMIZA-	)	Art Unit: 1746
TION OF METHANOL CONCEN-	)	
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		88 Black Falcon Avenue
		Boston, MA 02210
		October 21, 2004

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**ISSUE-FEE TRANSMITTAL**

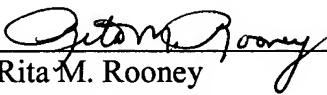
In response to the Notice of Allowance and Issue Fee Due mailed September 2, 2004, for the above-identified application, enclosed are the following documents:

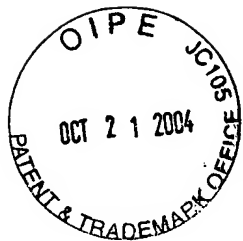
- Issue Fee Transmittal Form PTOL-85b;
- Fee Transmittal Letter;
- a Formal Drawing Transmittal Letter accompanied by formal drawings of Figures 1-9 (9 sheets); and

—a check for \$1700 to cover the \$1370 issue fee, the \$300 publication fee, and the \$30 soft-copy fee.

Please charge any additional fee occasioned by this paper to our Deposit Account  
No. 03-1237.

Respectfully submitted,

  
\_\_\_\_\_  
Rita M. Rooney  
Reg. No. 30,585  
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88 Black Falcon Avenue  
Boston, MA 02210-2414  
(617) 951-2500



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October 21, 2004

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Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


**FORMAL DRAWING TRANSMITTAL LETTER**

If the Examiner in charge of the above-identified application approves, please substitute the enclosed drawing sheets containing formal versions of Figures 1-9 for the corresponding drawing sheets currently in the application.

Please charge any additional fee occasioned by this paper to our Deposit Account

No. 03-1237.

Respectfully submitted,

  
Rita M. Rooney  
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